Morse code is a method of transmitting text as lights eg. By a torch, or clicks or knocks that can be understood by a skilled listener or observer without special equipment. It is sent in short dots and long dashes; the duration of a dash is three times longer than the dot. Each dot or dash is followed by a short silence, equal to the dot duration. Morse code speed is measured in words per minute (wpm).It is popular between radio operators, and especially for emergencies. Characters have different lengths because of the different numbers of dots and dashes. It is one of the simplest methods of communication and therefore it was used a lot in olden days.

 